



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

## BDE PROCEDURE MEMORANDUM

**NUMBER: 38-04**

**SUBJECT: Errata for the BDE Manual 2002 Edition**

**DATE: January 2, 2004**

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This memorandum lists errata for the BDE Manual 2002. These items will be corrected in the next edition of the manual. Questions regarding the errata should be directed to the Policy and Procedures Section in the Bureau of Design and Environment.

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| Page 2-2(44)    | In the second bullet-point the word "considera-tion" should be "consideration".   |
| Page 3-2(30)    | In the second bullet-point the word "considera-tion" should be consideration".  |
| Page 7-3(11)    | Figure 7-3E correct the striped out area (to the left of the raised median) to reverse the angle of the striping.   |
| Page 19-1(6)    | Section 19-1.03 – In line 7 revise "Department of Commerce and Community Affairs" to "Department of Commerce and Economic Opportunity".   |
| Page 24-3(19)   | The first paragraph on the page should be indented and italicized (as is the third paragraph on the page).  |
| Page 26-7(2)    | In the fifth bullet-point under 26-7.04, change "BLRS" to "IDOT".   |
| Page 26-11(5)   | Add the following at the end of the 3 <sup>rd</sup> paragraph:<br>"...quality. The district should contact BDE relative to regionally significant non-Federal projects in nonattainment areas for guidance regarding these special conditions." |
| Page 27-2(13)   | The last paragraph at the bottom of page 27-2(13) should be moved to the top of page 27-2(18).  |
| Part III App. A | On page 26 of the CEQ regulations, correct the first part of the third sentence of the "Cooperating agency" definition to read "A State or local agency of similar qualifications..."   |
| Part III App. A | On page 3 of 23 CFR 771, in the first line of 771.111(e), change "lane" to "land".  |

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**Page 2**

- Page 36-2(10) Figure 36-2E – In the Large Island design, the Intermediate Island design, and the Small Island design, revise “B-6.24” to “M-6.24”.
- Page 37-4(5) Figure 37-4B – In the “With Median Barrier” illustration, revise the median barrier width dimension to 30”.
- Page 37-5(12) Figure 37-5G - On the right side of the drawing, change the lane width dimension at the end of the taper from 34’ to 32’ and the width dimension on the raised curb median from 11’ to 10’.
- Page 39-6(4) Footnote 13 - Revise “15 ft 0 in” to “14 ft 9 in”.
- Page 45-4(3) Figure 45-5A(Metric) - In the “New Lanes (1a)” column, change the Design Speed information from “100 km/h(3a)” to “110 km/h(3a).”
- Page 49-3(26) Figure 49-3I - In column II delete “Principal Arterials”.
- Page 54-5(1) In the next to last sentence of the first paragraph in 54-5.01(c), change “Section 53-4.02(c)” to “Section 53-4.08(c)”.
- Page 56-5(7) Revise the first sentence of Section 56-5.04(d) to read “Design criteria for highway lighting projects vary according to the roadway classification, area classification, and pavement type.” Revise the second sentence in this section to read “Figures 56-5B and 56-5C present the illuminance and luminance design criteria used by the Department.
- Page 64-1(10) Figure 64-1A – In the first column and the 5<sup>th</sup> line down PRECAST CONCRETE BRIDGE SLAB under Measured Units column change the words SQUARE YARD to SQUARE FOOT and,
- Page 64-1(10) Figure 64-1(A) - In the “MEASURED UNITS” column for the “PRECAST, PRESTRESSED CONCRETE DECK BEAMS” item (seventh line down) change “SQUARE YARD” to “SQUARE FOOT” and in the “DEGREE OF ACCURACY” column, change “0.5” to “1”.
- Page 64-2(12) Change the “Example” number above the “Earthwork Schedule” title from “64-2.04(1)” to “64-2.04(3)” and in the “Earth Excavation” column, change the “Cubic Yard” figure for “Sta. 410+00 to 430+00” from “2000” to “3000” and change the “Total” from “10,000” to “11,000”.

Engineer of Design and Environment

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